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Sheet 1

of 2

Application Number	10/731,602
Filing Date	December 9, 2003
First Named Inventor	Paul J. Gyugyi
Group Art Unit	2664 2619
Examiner Name	Unknown Emmanuel Maglo
Attorney Docket Number	NVDA/P000860
Submission Date	September 14, 2004

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/E.M./	A1	US-6,757,746	06-29-2004	Boucher et al.	
/E.M./	A2	US-6,751,665	08-15-2004	Philbrick et al.	
/E.M./	A3	US-6,697,868	02-24-2004	Craft et al.	
/E.M./	A4	US-6,658,480	12-02-2003	Boucher et al.	
/E.M./	A5	US-6,591,302	07-08-2003	Boucher et al.	
/E.M./	A6	US-6,434,620	08-13-2002	Boucher et al.	
/E.M./	A7	US-6,427,173 <del>1-30-2002</del>	<del>08-30-2002</del>	Boucher et al.	
/E.M./	A8	US-6,427,171	07-30-2002	Craft et al.	
/E.M./	A9	US-6,393,487	05-21-2002	Boucher et al.	
/E.M./	A10	US-6,389,479	05-14-2002	Boucher et al.	
/E.M./	A11	US-6,334,153	12-25-2001	Boucher et al.	
/E.M./	A12	US-6,247,060	06-12-2001	Boucher et al.	
/E.M./	A13	US-6,226,680	05-01-2001	Boucher et al.	
/E.M./	A14	US-6,034,963	03-07-2000	Minami et al.	
/E.M./	A15	US-2004/0117509	06-17-2004	Craft et al.	

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
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Examiner

/Emmanuel Maglo/

Date Considered

12/03/2007

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